EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	9	"0243937"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/08 11:25
S2	3	"0218785"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/08 11:27
S3	3	"2002198512"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/08 11:27
S4	4	"20020198512"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/08 11:27
S5	2	"20020193818"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/08 11:28
S6	6	"0134088"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/08 11:29
S7	3	"7531120"	US-PGPUB; USPAT	OR	OFF	2010/12/08 11:29
S8	1	"20040094733"	US-PGPUB; USPAT	OR	OFF	2010/12/08 11:30
S9	9	"6844213"	US-PGPUB; USPAT	OR	OFF	2010/12/08 11:30

S10	45	("20020138049" | "3357052" | "4770777" | "4872888" | "5256360" | "5273525" | "5281511" | "5389069" | "5588961" | "5591139" | "5620790" | "5660680" | "5697901" | "5702359" | "5807395" | "5823993" | "5855801" | "5868976" | "5869326" | "5928207" | "5964727" | "6014584" | "6071406" | "6077257" | "6090790" | "6102887" | "6104952" | "6132858" | "6181964" | "6233482" | "6241701" | "6312612" | "6331266" | "6334856" | "6423252").PN. OR ("6844213" | "7127284" | "7531120"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/12/08 11:32
S11	10	(florence near2 rivera).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/09 07:45
S12	82	(patrice near2 caillat).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/09 07:45
S13	8	(martine near2 cochet).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/09 07:45
S14	54	(jean near2 berthier).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/09 07:45
S15	136	S11 or S12 or S13 or S14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/09 07:45
S16	310	600/554.ccls.	US-PGPUB; USPAT	OR	OFF	2010/12/09 07:52
S17	3433	600/544,546,547,548.ccls.	US-PGPUB; USPAT	OR	OFF	2010/12/09 07:52

S18	158	600/378.ccls.	US-PGPUB; USPAT	OR	OFF	2010/12/09 07:52
S19	3769	S16 or S17 or S18	US-PGPUB; USPAT	OR	OFF	2010/12/09 08:17
S20	1607	S19 and (canal or conduit or lumen or channel)	US-PGPUB; USPAT	OR	OFF	2010/12/09 08:17
S21	43	S19 and (microneedl$2 or microfluid$3 or micro-device or microdevic$2)	US-PGPUB; USPAT	OR	OFF	2010/12/09 08:19
S22	51	S19 and (electrostimul$5 or electrotransf$5 or electrodiffus $4)	US-PGPUB; USPAT	OR	OFF	2010/12/09 08:20
S23	41	S19 and ((wave near2 guide) or (waveguide$2))	US-PGPUB; USPAT	OR	OFF	2010/12/09 08:21
S24	258	S19 and silicon	US-PGPUB; USPAT	OR	OFF	2010/12/09 08:21
S25	25	S20 and S21	US-PGPUB; USPAT	OR	OFF	2010/12/09 08:21
S26	24	S20 and S22	US-PGPUB; USPAT	OR	OFF	2010/12/09 08:21
S27	22	S20 and S23	US-PGPUB; USPAT	OR	OFF	2010/12/09 08:21
S28	149	S20 and S24	US-PGPUB; USPAT	OR	OFF	2010/12/09 08:21
S29	195	S25 or S26 or S27 or S28	US-PGPUB; USPAT	OR	OFF	2010/12/09 08:22
S30	15	(microneedl$2 or microfluid$3 or micro-device or microdevic $2) and (electrostimul$5 or electrotransf$5 or electrodiffus $4) and ((wave near2 guide) or (waveguide$2))	US-PGPUB; USPAT	OR	OFF	2010/12/09 08:38
S31	88	(microneedl$2 or microfluid$3 or micro-device or microdevic $2) and (electrostimul$5 or electrotransf$5 or electrodiffus $4) and (canal or conduit or lumen or channel)	US-PGPUB; USPAT	OR	OFF	2010/12/09 08:40
S32	1027	(microneedl$2 or microfluid$3 or micro-device or microdevic $2) same2 ((wave near2 guide) or (waveguide$2))	US-PGPUB; USPAT	OR	OFF	2010/12/09 08:49
S33	633	(microneedl$2 or microfluid$3 or micro-device or microdevic $2) same ((wave near2 guide) or (waveguide$2))	US-PGPUB; USPAT	OR	OFF	2010/12/09 08:49
S34	389	(microneedl$2 or microfluid$3 or micro-device or microdevic $2) with ((wave near2 guide) or (waveguide$2))	US-PGPUB; USPAT	OR	OFF	2010/12/09 08:49

S35	525	S33 and silicon	US-PGPUB; USPAT	OR	OFF	2010/12/09 08:50
S36	320	S34 and silicon	US-PGPUB; USPAT	OR	OFF	2010/12/09 08:50
S37	889	S32 and @pd>"20031127"	US-PGPUB; USPAT	OR	OFF	2010/12/09 08:50
S38	138	S32 and @pd<"20031127"	US-PGPUB; USPAT	OR	OFF	2010/12/09 08:51
S39	212	S32 and @pd<"20041127"	US-PGPUB; USPAT	OR	OFF	2010/12/09 08:51
S40	58	S36 and @pd<"20041127"	US-PGPUB; USPAT	OR	OFF	2010/12/09 08:52
S41	3567	607/45,46,48,116.ccls.	US-PGPUB; USPAT	OR	OFF	2010/12/09 09:38
S42	2017	S41 and (canal or conduit or lumen or channel)	US-PGPUB; USPAT	OR	OFF	2010/12/09 09:39
S43	27	(microneedl$2 or microfluid$3 or micro-device or microdevic $2) and S42	US-PGPUB; USPAT	OR	OFF	2010/12/09 09:40
S44	31	(microneedl$2 or microfluid$3 or micro-device or microdevic $2 or microarray or micro-array) and S42	US-PGPUB; USPAT	OR	OFF	2010/12/09 09:40
S45	196	S41 and (electrostimul$5 or electrotransf$5 or electrodiffus $4)	US-PGPUB; USPAT	OR	OFF	2010/12/09 09:41
S46	1986	S41 and brain	US-PGPUB; USPAT	OR	OFF	2010/12/09 09:54
S47	1157	S46 and (canal or conduit or lumen or channel)	US-PGPUB; USPAT	OR	OFF	2010/12/09 09:54
S48	1135	S47 and electrode$2	US-PGPUB; USPAT	OR	OFF	2010/12/09 09:55
S49	173	S48 and (bevel$3 or funnel$3 or taper$3)	US-PGPUB; USPAT	OR	OFF	2010/12/09 09:56
S50	143	(US-20040094733-$ or US-20020138049-$ or US-20080161896-$ or US-20070078495-$ or US-20060163063-$ or US-20060068450-$ or US-20040241693-$ or US-20040168916-$ or US-20100152604-$ or US-20100076335-$ or US-20100010369-$ or US-20090209879-$ or US-20060270944-$ or US-20060241718-$ or US-20050101878-$ or US-20050085743-$ or US-20050075669-$ or US-	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/12/09 10:01

20040167425-$ or US-
20040133118-$ or US-
20020123678-$ or US-
20100145216-$ or US-
20100049079-$ or US-
20090253977-$ or US-
20090240314-$ or US-
20080004543-$ or US-
20070169333-$).did. or (US-
20060173263-$ or US-
20040082875-$ or US-
20040006264-$ or US-
20030100823-$ or US-
20030032892-$ or US-
20070099292-$ or US-
20070037278-$ or US-
20050106714-$ or US-
20050032204-$ or US-
20050026134-$ or US-
20040132166-$ or US-
20070179397-$ or US-
20020183597-$ or US-
20030214057-$ or US-
20040209392-$ or US-
20040121066-$ or US-
20040115861-$ or US-
20040112442-$ or US-
20040091392-$ or US-
20040081384-$ or US-
20040077104-$ or US-
20040077075-$ or US-
20040072208-$ or US-
20040055891-$ or US-
20040028875-$ or US-
20040008919-$ or US-
20040004180-$).did. or (US-
20030178641-$ or US-
20030161572-$ or US-
20030156992-$ or US-
20030096081-$ or US-
20030095582-$ or US-
20030092034-$ or US-
20030049862-$ or US-
20030040004-$ or US-
20030026740-$ or US-
20020176804-$ or US-
20020149766-$ or US-
20020145960-$ or US-
20040172095-$ or US-
20060224060-$ or US-
20020198446-$ or US-
20020095079-$ or US-
20080071323-$ or US-
20070129770-$).did. or (US-
7127284-$ or US-7531120-$ or
US-7402504-$ or US-6844213-
$ or US-7759609-$ or US-
6423252-$ or US-6334856-$ or

US-6331266-$ or US-6312612-
$ or US-6233482-$ or US-
5964727-$ or US-5928207-$ or
US-5855801-$ or US-5697901-
$ or US-5660680-$ or US-
5591139-$ or US-5256360-$ or
US-7569398-$ or US-6630359-
$ or US-6566170-$ or US-
5853603-$ or US-5776791-$ or
US-7774053-$ or US-7282033-
$ or US-7231256-$ or US-
6564079-$).did. or (US-
6564078-$ or US-6298256-$ or
US-5560372-$ or US-7756588-
$ or US-7684844-$ or US-
7610095-$ or US-7551951-$ or
US-7548775-$ or US-7232460-
$ or US-7212851-$ or US-
7010356-$ or US-7006859-$ or
US-6977033-$ or US-6829498-
$ or US-6654729-$ or US-
5944717-$ or US-5413103-$ or
US-5215088-$ or US-4461304-
$ or US-7351376-$ or US-
7312085-$ or US-7214298-$ or
US-6900021-$ or US-6685810-
$ or US-6632619-$ or US-
7591792-$ or US-6585939-$).
did. or (US-7272447-$ or US-
6799074-$ or US-7221981-$ or
US-7190989-$ or US-7107097-
$ or US-6973342-$ or US-
6834200-$ or US-6330466-$ or
US-6301492-$ or US-6024702-
$ or US-6560472-$).did. or
(WO-2008006871-$ or WO-
2005039694-$ or WO-2088300-
$ or WO-243865-$).did. or
(WO-0243937-$ or WO-
0218785-$ or US-
20020193818-$ or WO-
0134088-$).did.

S51	60	S50 and brain	US-PGPUB; USPAT	OR	OFF	2010/12/09 10:01
S52	43	S50 and (bevel$3 or funnel$3 or taper$3)	US-PGPUB; USPAT	OR	OFF	2010/12/09 10:01
S53	88	S50 and silicon	US-PGPUB; USPAT	OR	OFF	2010/12/09 10:01
S54	37	S50 and ((wave near2 guide) or (waveguide$2))	US-PGPUB; USPAT	OR	OFF	2010/12/09 10:02
S55	104	S50 and (electrode$1)	US-PGPUB; USPAT	OR	OFF	2010/12/09 10:02
S56	109	S50 and (input or inlet or output or outlet)	US-PGPUB; USPAT	OR	OFF	2010/12/09 10:03

S57	191	("20030093129" | "20030100823" | "20040006264" | "20040054276" | "20040102828" | "4221567" | "4461304" | "4478222" | "4502938" | "4874499" | "4902278" | "4969468" | "5106365" | "5130276" | "5178161" | "5178957" | "5215088" | "5285131" | "5296375" | "5304487" | "5376128" | "5427946" | "5486335" | "5498392" | "5524338" | "5843150" | "5897583" | "5927277" | "5975085" | "6006124" | "6016449" | "6044304" | "6171239" | "6324429" | "6324433" | "6330466" | "6368147" | "6402689" | "6430443" | "6618623" | "7004948" | "7006859" | "7089059").PN. OR ("5855801" | "6829498" | "7548775" | "7774053").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/12/09 11:08
S58	156	("4221567" | "4461304" | "4478222" | "4502938" | "4874499" | "4902278" | "4969468" | "5106365" | "5130276" | "5285131" | "5296375" | "5304487" | "5427946" | "5486335" | "5498392").PN. OR ("5855801").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/12/09 11:09
S59	3	"7429258"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/12/09 11:13
S60	23	("5273525" | "5389069" | "5588961" | "5591139" | "5697901" | "5702359" | "5807395" | "5823993" | "5855801" | "5869326" | "5928207" | "5964727" | "6014584" | "6077257" | "6090790" | "6102887" | "6104952" | "6181964" | "6233482" | "6241701" | "6312612" | "6331266" | "6334856").PN. OR ("7127284").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/12/09 11:20

| S61 | 158 | (US-20040094733-$ or US-20020138049-$ or US-20080161896-$ or US-20070078495-$ or US-20060163063-$ or US-20060068450-$ or US-20040241693-$ or US-20040168916-$ or US-20100152604-$ or US-20100076335-$ or US-20100010369-$ or US-20090209879-$ or US-20060270944-$ or US-20060241718-$ or US-20050101878-$ or US-20050085743-$ or US-20050075669-$ or US-20040167425-$ or US-20040133118-$ or US-20020123678-$ or US-20100145216-$ or US-20100049079-$ or US-20090253977-$ or US-20090240314-$ or US-20080004543-$ or US-20070169333-$).did. or (US-20060173263-$ or US-20040082875-$ or US-20040006264-$ or US-20030100823-$ or US-20030032892-$ or US-20070099292-$ or US-20070037278-$ or US-20050106714-$ or US-20050032204-$ or US-20050026134-$ or US-20040132166-$ or US-20070179397-$ or US-20020183597-$ or US-20030214057-$ or US-20040209392-$ or US-20040121066-$ or US-20040115861-$ or US-20040112442-$ or US-20040091392-$ or US-20040081384-$ or US-20040077104-$ or US-20040077075-$ or US-20040072208-$ or US-20040055891-$ or US-20040028875-$ or US-20040008919-$ or US-20040004180-$).did. or (US-20030178641-$ or US-20030161572-$ or US-20030156992-$ or US-20030096081-$ or US-20030095582-$ or US- | US-PGPUB; USPAT; EPO; DERWENT | OR | OFF | 2010/12/09 11:44 |

20030092034-$ or US-
20030049862-$ or US-
20030040004-$ or US-
20030026740-$ or US-
20020176804-$ or US-
20020149766-$ or US-
20020145960-$ or US-
20040172095-$ or US-
20060224060-$ or US-
20020198446-$ or US-
20020095079-$ or US-
20080071323-$ or US-
20070129770-$).did. or (US-
7127284-$ or US-7531120-$ or
US-7402504-$ or US-6844213-
$ or US-7759609-$ or US-
6423252-$ or US-6334856-$ or
US-6331266-$ or US-6312612-
$ or US-6233482-$ or US-
5964727-$ or US-5928207-$ or
US-5855801-$ or US-5697901-
$ or US-5660680-$ or US-
5591139-$ or US-5256360-$ or
US-7569398-$ or US-6630359-
$ or US-6566170-$ or US-
5853603-$ or US-5776791-$ or
US-7774053-$ or US-7282033-
$ or US-7231256-$ or US-
6564079-$).did. or (US-
6564078-$ or US-6298256-$ or
US-5560372-$ or US-7756588-
$ or US-7684844-$ or US-
7610095-$ or US-7551951-$ or
US-7548775-$ or US-7232460-
$ or US-7212851-$ or US-
7010356-$ or US-7006859-$ or
US-6977033-$ or US-6829498-
$ or US-6654729-$ or US-
5944717-$ or US-5413103-$ or
US-5215088-$ or US-4461304-
$ or US-7351376-$ or US-
7312085-$ or US-7214298-$ or
US-6900021-$ or US-6685810-
$ or US-6632619-$ or US-
7591792-$ or US-6585939-$).
did. or (US-7272447-$ or US-
6799074-$ or US-7221981-$ or
US-7190989-$ or US-7107097-
$ or US-6973342-$ or US-
6834200-$ or US-6330466-$ or
US-6301492-$ or US-6024702-
$ or US-6560472-$ or US-
7763203-$ or US-7678580-$ or
US-7676274-$ or US-7651475-
$ or US-7429258-$ or US-
7645383-$ or US-7578954-$ or
US-7416541-$ or US-7310543-
$ or US-7186235-$ or US-

		7108681-$ or US-7060192-$ or US-7048723-$ or US-6821281-$ or US-6375627-$).did. or (WO-2008006871-$ or WO-2005039694-$ or WO-2088300-$ or WO-243865-$).did. or (WO-0243937-$ or WO-0218785-$ or US-20020193818-$ or WO-0134088-$).did.				
S62	52	S61 and (bevel$3 or funnel$3 or taper$3)	US-PGPUB; USPAT	OR	OFF	2010/12/09 11:44
S63	115	S61 and (canal or conduit or lumen or channel)	US-PGPUB; USPAT	OR	OFF	2010/12/09 12:07
S64	90	S63 and (electrode$2 or (electric$4 near2 (contact or connect$4)))	US-PGPUB; USPAT	OR	OFF	2010/12/09 12:08
S65	23	S61 and (branch$3)	US-PGPUB; USPAT	OR	OFF	2010/12/09 12:29
S66	1	"10580453"	US-PGPUB; USPAT	OR	OFF	2010/12/09 13:07
S67	158	(US-20040094733-$ or US-20020138049-$ or US-20080161896-$ or US-20070078495-$ or US-20060163063-$ or US-20060068450-$ or US-20040241693-$ or US-20040168916-$ or US-20100152604-$ or US-20100076335-$ or US-20100010369-$ or US-20090209879-$ or US-20060270944-$ or US-20060241718-$ or US-20050101878-$ or US-20050085743-$ or US-20050075669-$ or US-20040167425-$ or US-20040133118-$ or US-20020123678-$ or US-20100145216-$ or US-20100049079-$ or US-20090253977-$ or US-20090240314-$ or US-20080004543-$ or US-20070169333-$).did. or (US-20060173263-$ or US-20040082875-$ or US-20040006264-$ or US-20030100823-$ or US-20030032892-$ or US-20070099292-$ or US-20070037278-$ or US-20050106714-$ or US-	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/12/14 07:54

20050032204-$ or US-
20050026134-$ or US-
20040132166-$ or US-
20070179397-$ or US-
20020183597-$ or US-
20030214057-$ or US-
20040209392-$ or US-
20040121066-$ or US-
20040115861-$ or US-
20040112442-$ or US-
20040091392-$ or US-
20040081384-$ or US-
20040077104-$ or US-
20040077075-$ or US-
20040072208-$ or US-
20040055891-$ or US-
20040028875-$ or US-
20040008919-$ or US-
20040004180-$).did. or (US-
20030178641-$ or US-
20030161572-$ or US-
20030156992-$ or US-
20030096081-$ or US-
20030095582-$ or US-
20030092034-$ or US-
20030049862-$ or US-
20030040004-$ or US-
20030026740-$ or US-
20020176804-$ or US-
20020149766-$ or US-
20020145960-$ or US-
20040172095-$ or US-
20060224060-$ or US-
20020198446-$ or US-
20020095079-$ or US-
20080071323-$ or US-
20070129770-$).did. or (US-
7127284-$ or US-7531120-$ or
US-7402504-$ or US-6844213-
$ or US-7759609-$ or US-
6423252-$ or US-6334856-$ or
US-6331266-$ or US-6312612-
$ or US-6233482-$ or US-
5964727-$ or US-5928207-$ or
US-5855801-$ or US-5697901-
$ or US-5660680-$ or US-
5591139-$ or US-5256360-$ or
US-7569398-$ or US-6630359-
$ or US-6566170-$ or US-
5853603-$ or US-5776791-$ or
US-7774053-$ or US-7282033-
$ or US-7231256-$ or US-
6564079-$).did. or (US-
6564078-$ or US-6298256-$ or
US-5560372-$ or US-7756588-
$ or US-7684844-$ or US-
7610095-$ or US-7551951-$ or
US-7548775-$ or US-7232460-

		$ or US-7212851-$ or US-7010356-$ or US-7006859-$ or US-6977033-$ or US-6829498-$ or US-6654729-$ or US-5944717-$ or US-5413103-$ or US-5215088-$ or US-4461304-$ or US-7351376-$ or US-7312085-$ or US-7214298-$ or US-6900021-$ or US-6685810-$ or US-6632619-$ or US-7591792-$ or US-6585939-$).did. or (US-7272447-$ or US-6799074-$ or US-7221981-$ or US-7190989-$ or US-7107097-$ or US-6973342-$ or US-6834200-$ or US-6330466-$ or US-6301492-$ or US-6024702-$ or US-6560472-$ or US-7763203-$ or US-7678580-$ or US-7676274-$ or US-7651475-$ or US-7429258-$ or US-7645383-$ or US-7578954-$ or US-7416541-$ or US-7310543-$ or US-7186235-$ or US-7108681-$ or US-7060192-$ or US-7048723-$ or US-6821281-$ or US-6375627-$).did. or (WO-2008006871-$ or WO-2005039694-$ or WO-2088300-$ or WO-243865-$).did. or (WO-0243937-$ or WO-0218785-$ or US-20020193818-$ or WO-0134088-$).did.				
S68	26	S67 and pad	US-PGPUB; USPAT	OR	OFF	2010/12/14 07:54
S69	44	S67 and pad$2	US-PGPUB; USPAT	OR	OFF	2010/12/14 07:54
S70	40	S67 and pin$2	US-PGPUB; USPAT	OR	OFF	2010/12/14 08:07
S71	51	S67 and cavit$3	US-PGPUB; USPAT	OR	OFF	2010/12/14 08:08
S72	100	S67 and (pin$2 or cavit$3 or (electric$2 near2 (connection $2 or connector$2)))	US-PGPUB; USPAT	OR	OFF	2010/12/14 08:17
S73	17	S67 and ((height or width or length or dimension$3) with (pin$2 or cavit$3 (electric$2 near2 (connection$2 or connector$2))))	US-PGPUB; USPAT	OR	OFF	2010/12/14 08:17
S74	36	S67 and ((height or width or length or dimension$3) same (pin$2 or cavit$3 (electric$2 near2 (connection$2 or connector$2))))	US-PGPUB; USPAT	OR	OFF	2010/12/14 08:17

| S75 | 1 | "10580453" | US-PGPUB; USPAT | OR | OFF | 2010/12/14 08:48 |
| S76 | 115 | S67 and (".mu.m" or micron or microns) | US-PGPUB; USPAT | OR | OFF | 2010/12/14 08:48 |

EAST Search History (Interference)

< This search history is empty>

12/14/2010 10:34:10 AM
C:\ Documents and Settings\ dhenson\ My Documents\ EAST\ Workspaces\ 10580453search.wsp